Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Sunday 21 Feb 2021 until 23:59 on Monday 22 Feb 2021

Forecast Issued on Sunday 21 Feb 2021 at 03:32 by Met Office Aberdeen

Confidence: High confidence for forecast on Sunday and Monday and another wet and very windy day on Tuesday, lower confidence on timings and details on Tuesday.

Headline for Sunday 21 Feb 2021: Wintry showers and southwesterly gales.

Mountain weather hazards on Sunday 21 Feb 2021

Blizzards Low Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Cloudy	Cloudy	Cloudy	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
40%	30%	30%	30%	20%	20%

Forecast for Sunday 21 Feb 2021

Weather: A few wintry showers can be expected, particularly in the northwest around Torridon and Assynt. In the east there will be some breaks in the cloud and possibly some sunny intervals in the afternoon. Eastern and Northern ranges around Ben Wyvis, Glen Affric and Ben Hope will see the best of the sunshine and cloud breaks. Clear spells during the evening.

Chance of cloud free mountain/hill tops above 800m: 60% in the morning with some cloud lingering especially in the west and around showers. Improving to 90% in the afternoon with most cloud well above the summits.

Visibility: The best visibility will be in the east and north of the area where fewer showers will reach. Cloud will generally be above the summits with just a few patches falling below 800m. In the west cloud bases will become broken at 600m around wintery showers in the morning. During showers visibility may fall very poor for a time in snow or sleet. Cloud will become more scattered here by late morning at around 600m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 21 Feb 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	54/63 SW	49/59 S	44/55 S	42/52 S	40/49 S	38/48 S	36/46 S
900	51/60 SW	46/56 S	41/52 S	39/50 S	37/46 S	35/45 S	34/44 S
600	36/46 SW	32/42 S	30/41 S	28/39 S	24/34 S	22/33 S	22/33 S
300	10/45 SW	9/41 S	11/40 S	11/39 S	8/34 S	7/32 S	7/31 S
Glen	21/41 S	18/37 S	19/37 S	17/35 S	13/30 S	12/29 S	13/30 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-0/-10	-1/-11	-1/-10	-0/-10	-0/-9	-1/-9	-1/-10
900	1/-9	0/-9	0/-9	0/-8	0/-8	0/-8	-0/-9
600	3/-5	3/-4	3/-4	3/-4	3/-3	3/-3	2/-4
300	5/2	5/2	6/2	6/2	5/3	5/2	4/2
Glen	7/3	8/3	8/4	8/5	8/4	7/4	7/3
Freezing Level*	1100m	1000m	900m	900m	900m	900m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

A windy day, southerly gales will ease gradually. Feeling very cold with a significant wind chill and freezing level falling just below 1000m. Rain and snow melt from previous days will make streams and rivers very full and fast flowing and some may be impassable, the ground will be very soggy in places.

Forecast for Monday 22 Feb 2021

Weather: Cloudy overnight but then generally a dry and bright day, although a few showers in the far west but also some long sunny intervals.

Maximum wind: Southerly or southwesterly 35mph with gust 45mph

Chance of cloud free mountain/hill tops above 800m: 90% generally all the summits will be clear with some good views available.

Visibility: Very good or excellent throughout.

Temperature: **Glens:** Plus 4 rising to plus 8 Celsius.
At 800m: Plus 1 Celsius.
Freezing level: 600-800m.

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